DECLE26.001APC

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant		Rousscau, et al.	)	Group Art Unit: Unknown
Appl. No.	:	09/763,535	)	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal
Filed	:	February 20, 2001	) )	Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on
For	:	PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING DIABETES OR CANCER, OR THE WAARDENBURG SYNDROME	)	June 29, 2001  (Date)  Mary & Benedict, 16cg No. 44,531
Examiner	:	Unknown	_	)
		TO STATE OF STREET, STORY STOR	TA	TEMENT

## SEQUENCE SUBMISSION STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed March 29, 2001.

I hereby declare that the information recorded on the enclosed disk does not contain new matter and is identical to the printed Sequence Listing in the application.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Datcd: 6/29/6/

Registration No. 44,531 Attorney of Record

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O. DOCS CMS CMS-1473 DOC vb 062701

## SEQUENCE LISTING

<110> UNIVERSITE CATHOLIQUE DE LOUVAIN ROUSSEAU, GUY LEMAIGRE, FREDRIC

<120> PHARMACEAUTICLA COMPOSITION FOR TREATING OR PREVENTING DIABETES OR CANCER, OR THE WAARDENBURG SYNDROME

<130> DECLE26.001APC

<140> US 09/763,535 <141> 2001-02-20

<150> BE 9800609 <151> 1998-08-17

<160> 4

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<211> 1655 <212> DNA

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<210> 2 <211> 485 <212> PRT

<213> Homo sapiens

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Pro Pro Thr Ala His Gln Glu Leu Gly Thr Ala Ala Ala Ala Ala Ala 70

Ala Ala Ser Arg Ser Ala Met Val Thr Ser Met Ala Ser IIe Leu Asp 85 Gly Gly Asp Tyr Arg Pro Glu Leu Ser Ile Pro Leu His His Ala Met

105 Ser Met Ser Cys Asp Ser Ser Pro Pro Gly Met Gly Met Ser Asn Thr

120 Tyr Thr Thr Leu Thr Pro Leu Gln Pro Leu Pro Pro Ile Ser Thr Val

135 Ser Asp Lys Phe His His Pro His Pro His His His Pro His His His

155 150 His His His His Gln Arg Leu Ser Gly Asn Val Ser Gly Ser Phe

165 Thr Leu Met Arg Asp Glu Arg Gly Leu Pro Ala Met Asn Asn Leu Tyr

185 Ser Pro Tyr Lys Glu Met Pro Gly Met Ser Gln Ser Leu Ser Pro Leu 200

Ala Ala Thr Pro Leu Gly Asn Gly Leu Gly Gly Leu His Asn Ala Gln 215

Gln Ser Leu Pro Asn Tyr Gly Pro Pro Gly His Asp Lys Met Leu Ser 230 Pro Asn Phe Asp Ala His His Thr Ala Met Leu Thr Arg Gly Glu Gln

250 245 His Leu Ser Arg Gly Leu Gly Thr Pro Pro Ala Ala Met Met Ser His

265 Leu Asn Gly Leu His His Pro Gly His Thr Gln Ser His Gly Pro Val

280 Leu Ala Pro Ser Arg Glu Arg Pro Pro Ser Ser Ser Ser Gly Ser Gln 295

Val Ala Thr Ser Gly Gln Leu Glu Glu Ile Asn Thr Lys Glu Val Ala 310

Gln Arg Ile Thr Ala Glu Leu Lys Arg Tyr Ser Ile Pro Gln Ala Ile 325

Phe Ala Gln Arg Val Leu Cys Arg Ser Gln Gly Thr Leu Ser Asp Leu 345

Leu Arg Asn Pro Lys Pro Trp Ser Lys Leu Lys Ser Gly Arg Glu Thr 360 355

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Ser Lys Glu Met Gln Ile Thr Ile Ser Gln Gln Leu Gly Leu Glu Leu
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                            440
Thr Thr Val Ser Asn Phe Phe Met Asn Ala Arg Arg Arg Ser Leu Glu
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Gly Met Ala Ser Leu Leu Asp Gly Gly Gly Gly Gly Gly Gly Gly
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Ala Gly Gly Ala Gly Gly Ala Gly Ser Ala Gly Gly Ala Asp Phe
Arg Gly Glu Leu Ala Gly Pro Leu His Pro Ala Met Gly Met Ala Cys
                                   90
Glu Ala Pro Gly Leu Gly Gly Thr Tyr Thr Thr Leu Thr Pro Leu Gln
                               105
            100
His Leu Pro Pro Leu Ala Ala Val Ala Asp Lys Phe His Gln His Ala
                           120
Ala Ala Ala Val Ala Gly Ala His Gly Gly His Pro His Ala His
                                           140
                        135
 Pro His Pro Ala Ala Ala Pro Pro Pro Pro Pro Pro Gln Arg Leu
                                       155
                    150
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                                170
 Ala Leu Ala Ser Val Gly His Leu Tyr Gly Pro Tyr Gly Lys Glu Leu
                165
                               185
 Pro Ala Met Gly Ser Pro Leu Ser Pro Leu Pro Asn Ala Leu Pro Pro
                            200
 Ala Leu His Gly Ala Pro Gln Pro Pro Pro Pro Pro Pro Pro Pro Pro
                                           220
                        215
 Leu Ala Ala Tyr Gly Pro Pro Gly His Leu Ala Gly Asp Lys Leu Leu
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                    230
 Pro Pro Ala Ala Phe Glu Pro His Ala Ala Leu Leu Gly Arg Ala Glu
                                    250
                 245
 Asp Ala Leu Ala Arg Gly Leu Pro Gly Gly Gly Gly Thr Gly Ser
                                265
             260
  Gly Gly Ala Gly Ser Gly Ser Ala Ala Gly Leu Leu Ala Pro Leu Gly
                             280
  Gly Leu Ala Ala Ala Gly Ala His Gly Pro His Gly Gly Gly Gly Gly
                         2.95
  Pro Gly Gly Ser Gly Gly Gly Pro Ser Ala Gly Ala Ala Ala Glu Glu
                                         315
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  Ile Asn Thr Lys Glu Val Ala Gln Arg Ile Thr Ala Glu Leu Lys Arg
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  Tyr Ser Ile Pro Gln Ala Ile Phe Ala Gln Arg Ile Leu Cys Arg Ser
                                 345
  Gln Gly Thr Leu Ser Asp Leu Leu Arg Asn Pro Lys Pro Trp Ser Lys
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  Leu Lys Ser Gly Arg Glu Thr Phe Arg Arg Met Trp Lys Trp Leu Gln
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  Glu Pro Glu Phe Gln Arg Met Ser Ala Leu Arg Leu Ala Ala Cys Lys
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Pro Gly Gly Pro Ala Gly Ala Trn Ala Trn He Ser Lys Ala Trn He Ser L